

APPENDIX F

PAPERS WRITTEN DURING THE Ph.D. COURSE

The following list reports the papers written from the work made during the three years of my Ph.D. course. They are two IAU Circulars on subjects which are different from the one dealt in this Thesis, four papers published on the refereed journal *Astronomy & Astrophysics* and corresponding to Chapters 4, 5, 6 and 7 of this Thesis, and one paper, which contains part of the results illustrated in Chapter 8, published by the refereed on-line journal *New Astronomy*. Here is thus the list of publications, in chronological order, produced during my Ph.D.:

- Della Valle M., **Masetti N.**, Benetti S., 1995, *Nova in the Large Magellanic Cloud 1995*, IAU Circ. 6144;
- **Masetti N.**, Bianchini A., Bonibaker J., Della Valle M, Vio R., 1996, *The superhump phenomenon in GRS 1716-249 (=X-ray Nova Ophiuchi 1993)*, A&A, 314, 123;
- **Masetti N.**, Bianchini A., Della Valle M., 1997, *GRS 1009-45 (=X-ray Nova Velorum 1993): a 'hybrid' Soft X-ray Transient?*, A&A, 317, 769;
- Bianchini A., Della Valle M., **Masetti N.**, Margoni R., 1997, *Spectroscopic study of GRO J1655-40: the outburst and the decline*, A&A, 321, 477;
- Guarnieri A., Bartolini C., Piccioni A. et al., 1997, *GRB 970111*, IAU Circ. 6544;
- **Masetti N.**, Regös E., 1997, *The link between Soft X-ray Transients and ER Ursae Majoris stars*, NewA, 2, 429;
- Della Valle M., **Masetti N.**, Bianchini A., 1998, *Spectrophotometric follow-up of GU Mus, the (X-ray) Nova Muscae 1991*, A&A, 329, 606.

